APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Connection Between the Type of Chip Texture and the Geometry of the Deformation Zone, by V. Sadchikov.
RUSSIAN, per, Izvestiya Vysshikh Uchebnykh Zavedenii Mashinostroenie, No. 11, 1963, pp 177-183
CSIRO/No. 6978

U. SADCHIKOV

Sci -
Aug 67

335-710

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

(1874-D)

Clinical Picture of the Chronic Effect of Electromagnetic Microwaves, by M. A. Sadchikova, A. A. Orlova, 8 pp.

RUSSIAN, per, Gigiyena Truda i Professional'nyye zabolevaniya, Vol II, No 1, Moscow, 1958, pp 18-22.

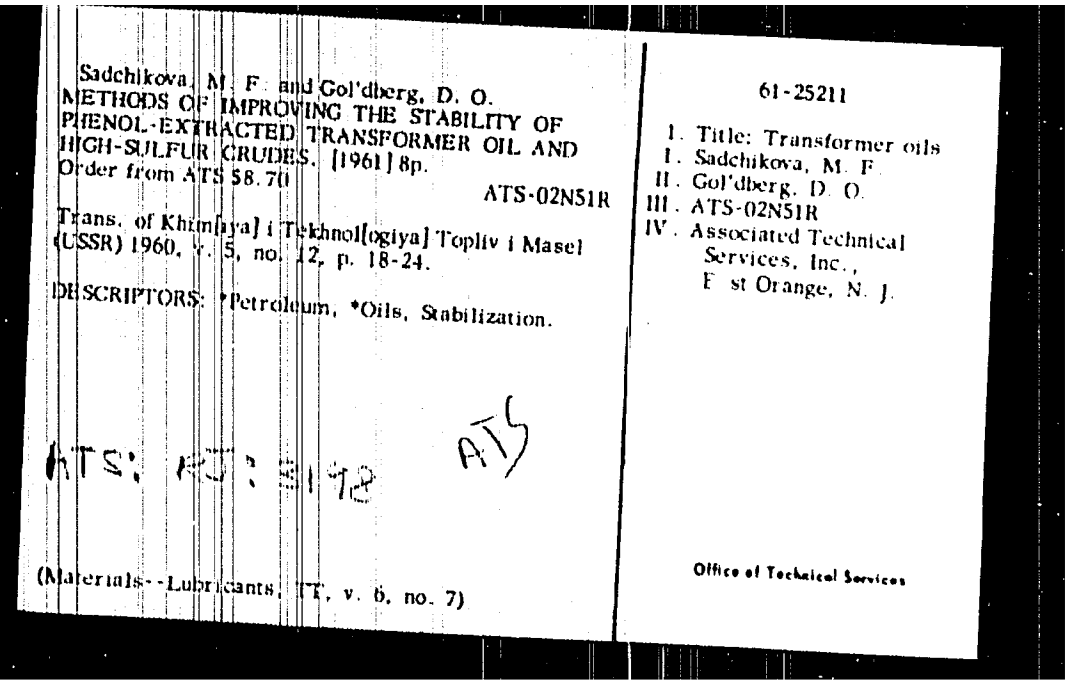
US JPRS L-1451-D

80,746

Sci - Medicine
Feb 59

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Sadchikova, M. F. and Gol'dberg, D. O.
METHODS OF IMPROVING THE STABILITY OF PHENOL-EXTRACTED TRANSFORMER OIL AND HIGH-SULFUR CRUDES. [1961] 8p.
Order from ATS $8.70 ATS-02N51R

Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Masel (USSR) 1960, v. 5, no. 12, p. 18-24.

DESCRIPTORS: *Petroleum, *Oils, Stabilization.

ATS; 02N51R

ATS

(Materials--Lubricants, TT, v. 6, no. 7)

61-25211

I. Title: Transformer oils
I. Sadchikova, M. F.
II. Gol'dberg, D. O.
III. ATS-02N51R
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

(SF-2183)

Certain Clinical Manifestations From Chronic Exposures to Centimeter Waves, by E. A. Drogichina, M. N. Sadchikova, D. A. Ginzburg, et al, 7 pp.

RUSSIAN, per, Gig Truda i Professional' Zabolev, Vol VI, No 1, 1962, pp 28-33.

JPRS 13157

Sci - Med
Apr 62

189,322

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Complexometric Titrations in a More Strongly Acidic Medium Back Titration With Bismuth Nitrate Using Pyrocatechol Violet, by H. Blaschka, F. Sadek.

GERMAN, per, Z. fuer Analytische Chemie, Vol CXLIX, 1956, pp 345-355.

CSIRO

198, 496

Sci - Ch
May 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

A RIVAL OF GINSENG, BY BORIS SADEKOV, 3 PP.

RUSSIAN, NP, SOVETSKAYA LATVIYA, 26 JAN 1962, P 4.
9665944

FTD-TT-62-556

SCI - MISC
AUG 62

207,941

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Competitor of Ginseng, by Brie Lakis, Jr.

RUSSIAN, np, Soviet Latvia, 25 Jan 1962, p 4.

9Kk59k4

FTD-TT-62-556

Sci - Misc

12 Apr 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

(DC-5050)

How the State Retail Price Indexes are Computed, by M. Sadekov, V. Tolkushkin, 13 pp.

RUSSIAN, per, Vest Statistiki, No 2, 1961, pp 59-68.

JPRS 8442

155,419

USSR
Econ
Jun 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

(NY-5230/RF5)

Concerning the Fluctuations in Auto-Oscillating Systems of F-Linear Type, by R. Sh. Sadekov, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved Radiofiz, Vol III, No 5, 1960, pp 796-801.

JPRS 7373

Sci

Jul 61

160, 359

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Therapeutic Results obtained with the Use of "Colistin Solfuche" in the Treatment of Infections of the Genitourinary System, by Afiz Sadi and Michel Rachul.
Portuguese, per, O Hospital, 1960, vol. 58, no.1 pp. 111-117.
SLA-TT-64-18655

Afiz Sadi

307,607

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Exact Solutions of the Energy Equation for a Flow of Viscous Incompressible Fluid in Tubes, by I. N. Sadikov, 9 pp.

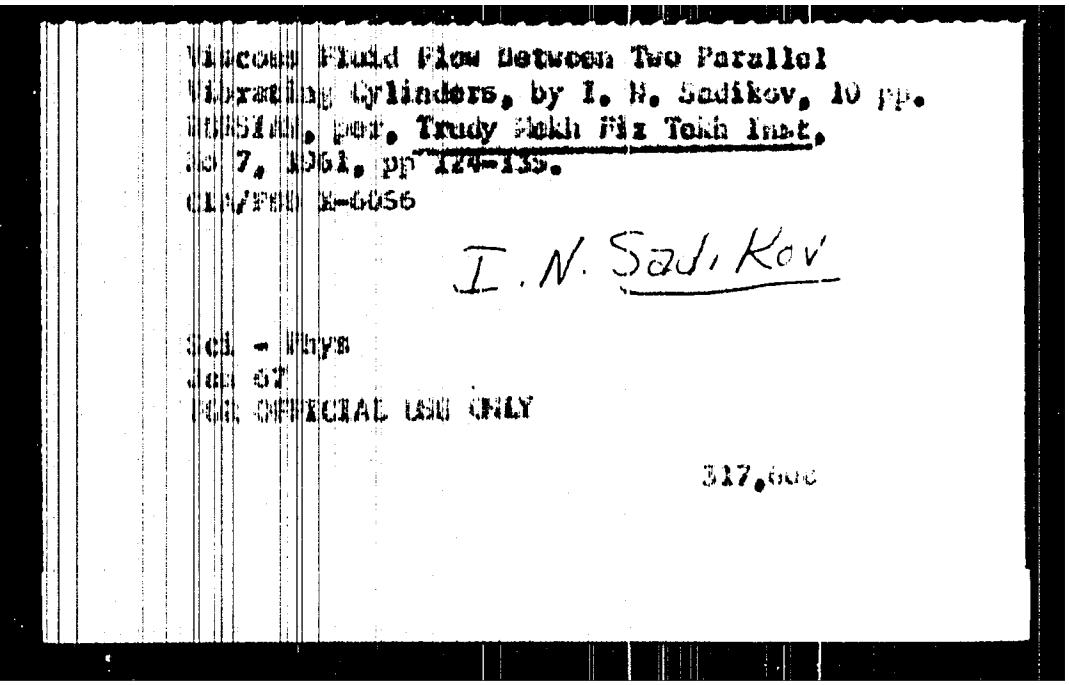
RUSSIAN, per, Inzhenerno-Fiz Zhur, Vol VI, No 4, 1963, pp 40-45.

JPRS 21,292

Soi -
Oct 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Viscous Fluid Flow between Two Parallel
Vibrating Cylinders, by I. N. Sadikov, 10 pp.
(USSR), per. Trudy Fiskh Fiz Tekh Inst.
No 7, 1961, pp 124-135.
CIA/FTD 2-0056

I. N. Sadikov

Sci - Phys
Jan 67
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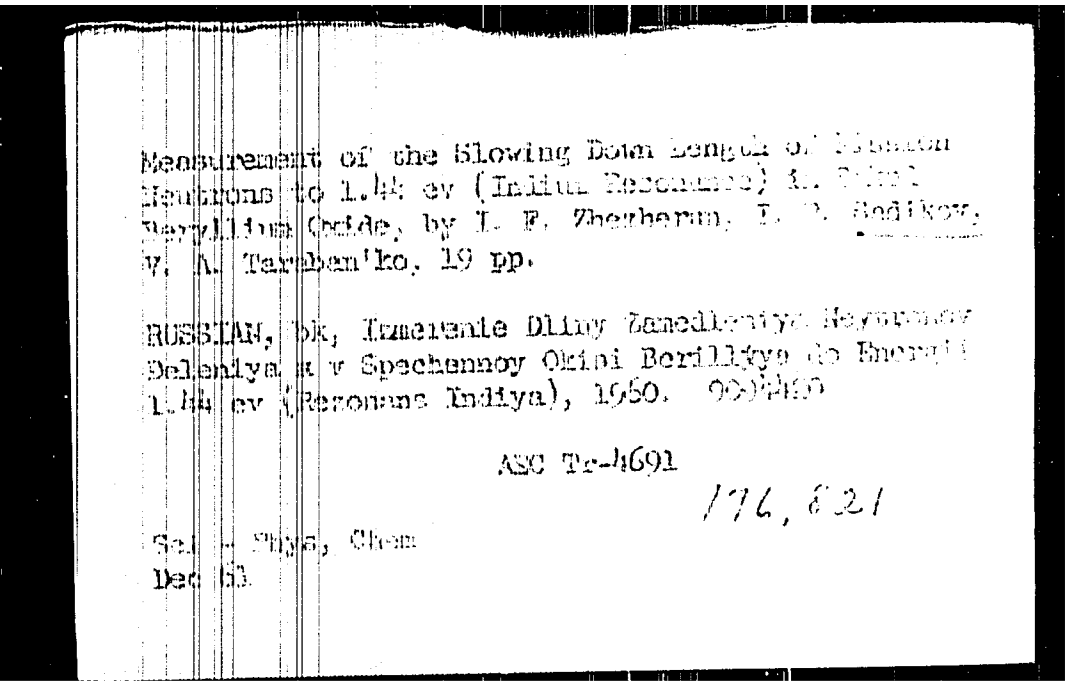
317.6nc

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Measurement of the Slowing Down Length of Fission Neutrons to 1.44 ev (Initial Resonance) in Beryllium Oxide, by I. F. Zhezherun, I. V. Kadikov, V. A. Tarabanko, 19 pp.

RUSSIAN, Ob, Izmerenie Dliny Zamedleniya Neytronov Delleniya v Spechennoy Okisi Berilliya do Energii 1.44 ev (Rezonans Indiya), 1960. 00[illegible]

ASC Tr-4691

176,821

Sci - Phys, Chem
Dec 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Effect of Temperature and Microstructure of Sintered Beryllium Oxide on the Scattering Cross Section of Thermal Neutrons, by I. P. Zhezherun and I. P. Sadikov, p 8

RUSSIAN, per. Atom Energiya, Vol XIII, No 3, 1962, pp 250 - 257

CB

340,339

Sci

Jul 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Measuring the Moderation Length of Fission Neutrons in Sintered Beryllium Oxide at Energies of 1.44 and 0.3 eV, by I. P. Zhesherun and I. P. Sadikov, p 7

RUSSIAN, per, Atom Energiya, Vol XIII, No 3, 1962, pp 258 - 264

CB

Sci

340,370

Jul 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Measurement of the Slowing Down Length of Fission Neutrons to 0.3 ev in Baked Beryllium Oxide, by I. F. Zhezherun, I. P. Budikov, A. A. Chernyshov, 17 pp.

RUSSIAN, bk, Izmerenie Dliny Zamedleniya Neytronov Deleniya po Energii 0.3 ev v Spechennoi Okisi Berilliya, 1960. 9093904

AEC Tr-4689

177, 2400

Sci - Nuc Phys
Dec 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Hydrogenation of α -Picoline under Pressure in the Presence of Catalysts (Comparative Action of Osmium and Nickel in the Presence of Rare Earths), by V. N. Sedikov, P. Astrakhantsev, 8 pp.

RUSSIAN, per, Zhur Russkoe Fiz Khim Obshch, Vol LXII, 1930, pp 2071-2090.

CIA/FTD XX-250
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chemistry
Feb 1957 CTS/dmx
IAC INTERNAL USE ONLY

44, 193

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Hydrogenation of Fluorene Under Pressure in the Presence of Nickel or Osmium With the Addition of Cerium and Thorium, by W. S. Sadikov, A. K. Mikhaylov, 6 pp.

GERMAN, per, Chem Ber, Vol LXIB, 1928, pp 1792-1796.

CIA/FDD XX-1237
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chemistry
Feb 1957 CTS/dex
IAC INTERNAL USE ONLY

44, 180

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Radioactive Products in the Brain Tissues of Rats With Conversion of Glychine -1-C^{14}, by N. V. Sadikova, V. A. Skvortsov, 11 pp.

RUSSIAN, per. Voprosy Med Khim, Vol V, 2d Edit, 1956. CIA 9033958

SLA R-4835

SLA 59-1743

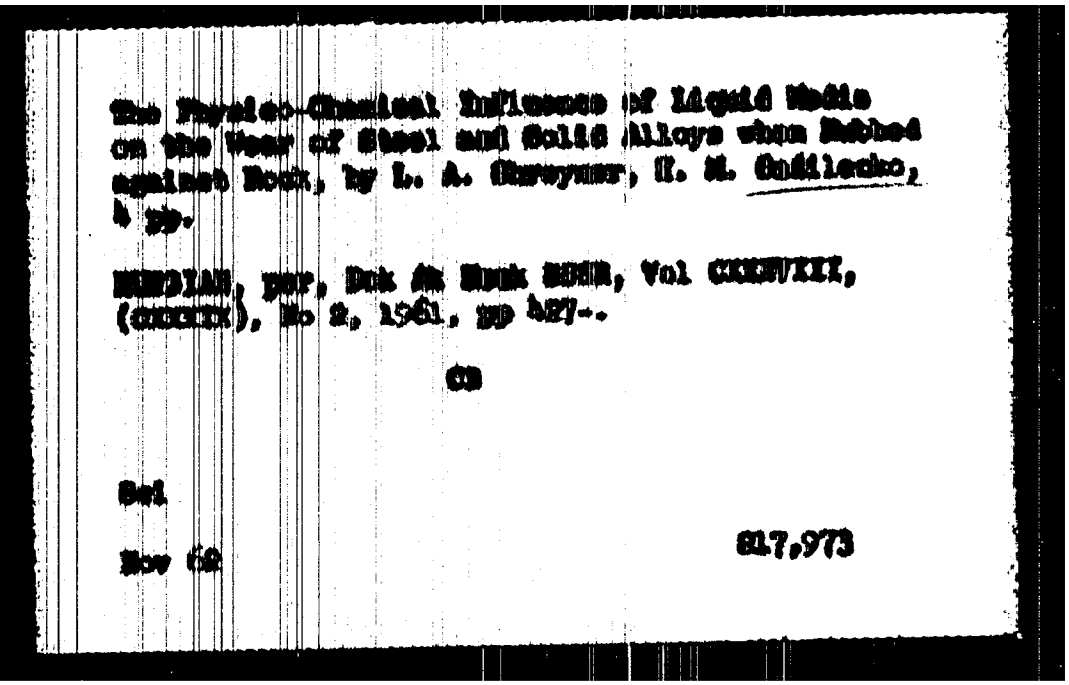
Sci - Med

Dec 1958

71, 339

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



The Physico-Chemical Influence of Liquid Media on the Wear of Steel and Solid Alloys when Rubbed against Rock, by L. A. Shreyner, F. M. Guillenko, 4 pp.

MEKHIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, (xxxxx), No 2, 1961, pp 427-.

GB

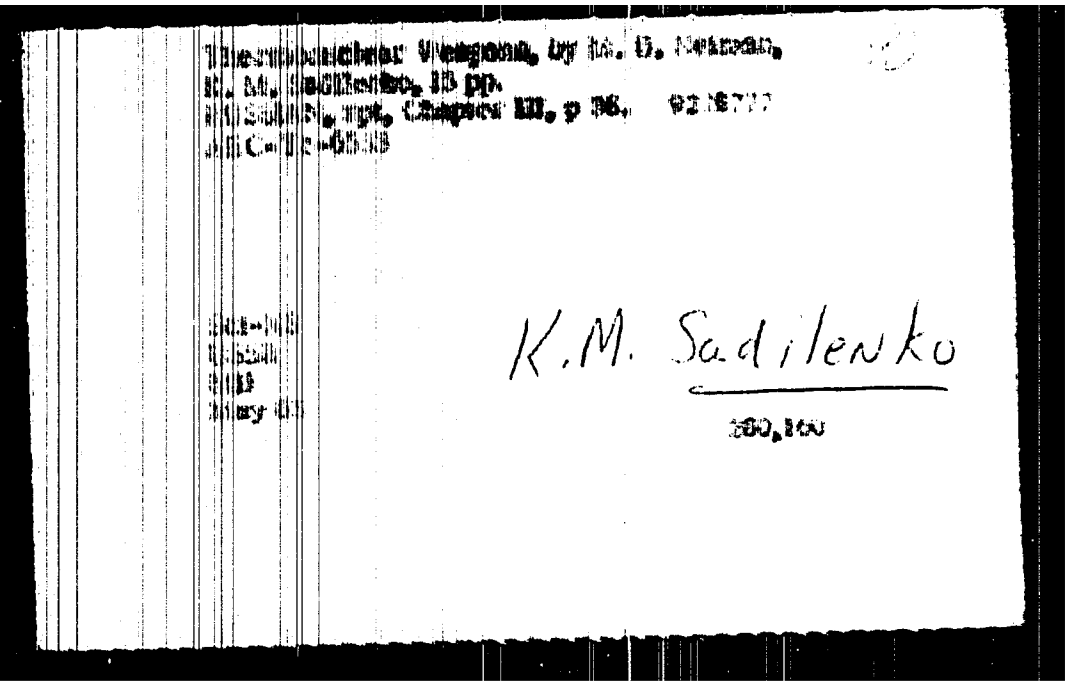
Sol

Nov 62

817,973

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



K.M. Sadilenko

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Sadini, Vittorio.
FURTHER DEVELOPMENTS IN CHROMATOGRAPHIC RESEARCH ON THE COLORATION OF FOODSTUFFS. [1963] [27p] 100refs
Order from SLA $2.60 63-20279

Trans. of Rassegna Chimica [per il Chimico e per l'Industria] (Italy) 1961, v. 13, no. 6, p. 13-18.

DESCRIPTORS: *Dyes, Wines, Fruit juices, Vegetables, *Chromatographic analysis.

A survey of papers published from 1958 through 1960.

(Food, TT, v. 10, no. 12)

63-20279

I. Sadini, V.

6152

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Problem of the Polymorphism of Di-Calcium Silicate, by N. A. Toropov, B. V. Volkonsky, V. I. Sadikov, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII, No 3, Jan/Feb 1957, pp 467-

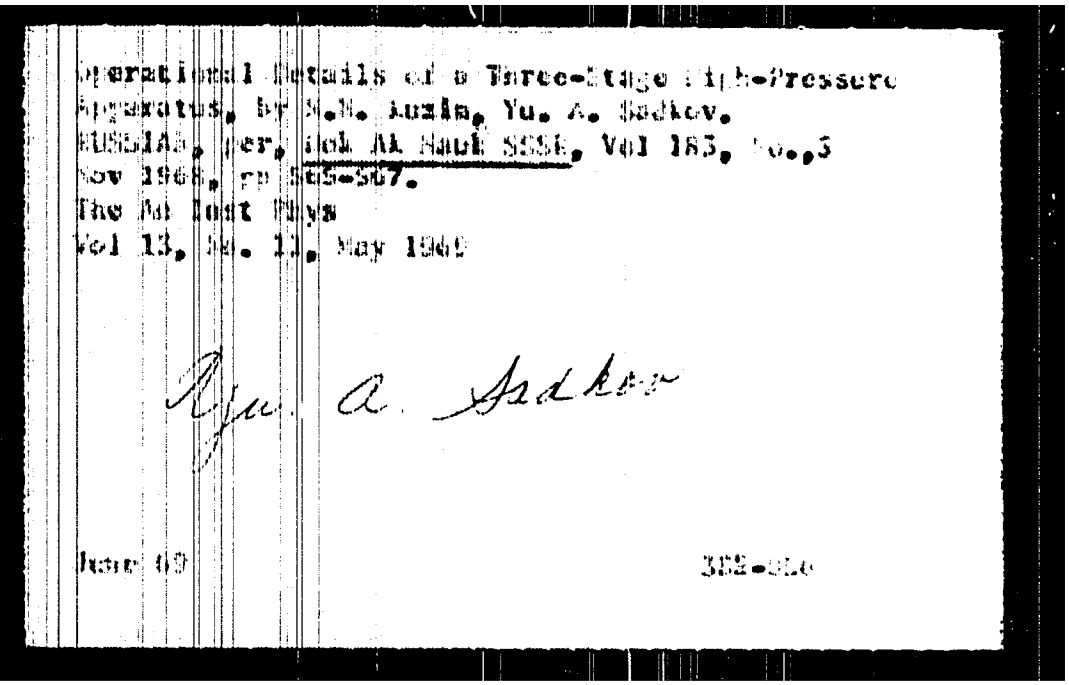
Consultants Bureau

56, 831

Sci - Chemistry
Doc 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Operational Details of a Three-Stage High-Pressure
Apparatus, by N.N. Auzin, Yu. A. Sadkov.
RUSSIAN, Zhur. Tekh. Fiz. Akad. Nauk SSSR, Vol 183, No. 5
Nov 1960, pp 545-547.
The Soviet Journal
Vol 13, No. 12, May 1960

Yu. A. Sadkov

Date 19 352-XX

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Electron Paramagnetic Resonance. II. Applications to Chemical Problems. Experimental Data and Their Interpretation, by M. K. Kalinowski, A. J. Sadlej, 80 pp.
POLISH, per, Wiadomosci Chemiczne, Vol XVII, No 3, 1963, pp 171-194. 9695880
FTD-TT-64-430

p 24

Sci - Chem
Feb 65

274,121

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Electron Paramagnetic Resonance. Part I. Theoretical Bases. Apparatus, by K. Marek K. Kalinowski, Andrzej J. Sadlej, 25 pp.
POLISH, per, Wiadomosci Chemiczne, No 2, 1963, pp 91-113. 9695E5
FTD-TT-64-429

p 28

Sci - Elec
Feb 65

274,104

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Astronomical Ephemerides Ephemerides, by
D. H. Sadler, 5 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIV, No 2,
1957, pp 251-266.

Amer Inst of Phys
Sov Astron - AJ
Vol I, No 2

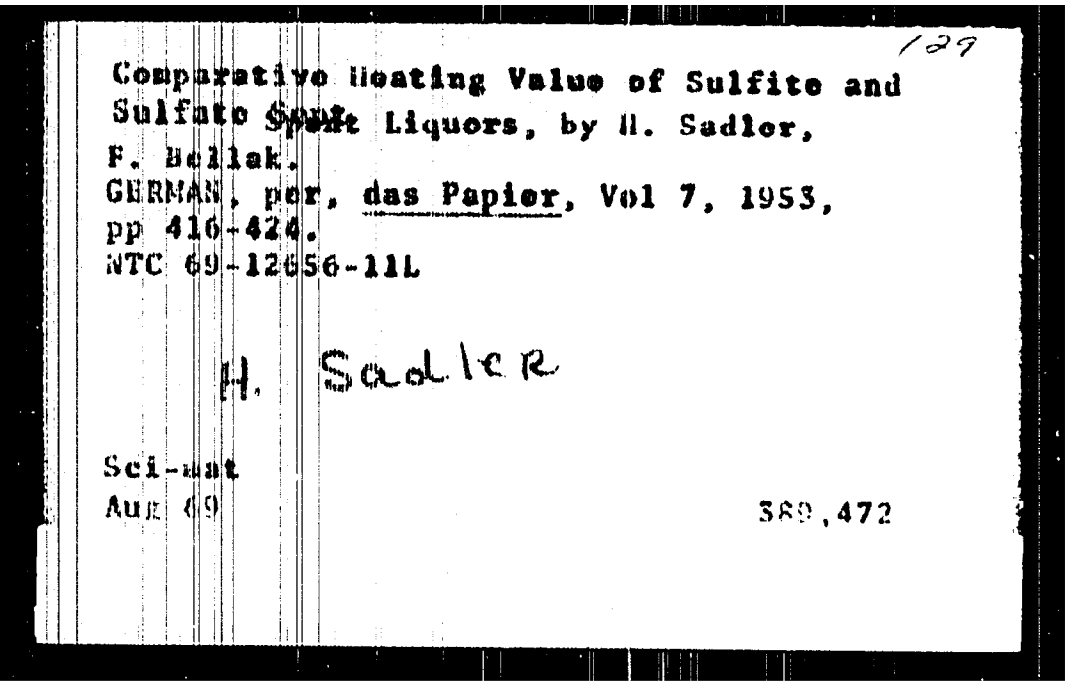
Sci - Astron

Apr 59

84,093

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



129

Comparative Heating Value of Sulfite and Sulfate Spent Liquors, by H. Sadler, F. Bellak.
GERMAN, per. das Papier, Vol 7, 1953, pp 416-424.
NTC 69-12656-11L

H. Sadler

Sci-Mat
Aug 69

389,472

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Sadler, H. and Nitsch, H.
PULP PRODUCTION IN HIGHER YIELDS ACCORDING TO THE SULPHITE METHOD. [1962] 23p. (8 figs. omitted) 13 refs.
Order from SLA $2.60 62-16073

Trans. of Holzforschung und Holzverwertung (Austria) 1961, v. 13, no. 3, p. 41-49.

DESCRIPTORS: *Sulfate pulp, *Wood pulp, Sulfites, Production, Bleaching, Temperature, *Paper, Processing.

By the employment of lower digestion temperatures and longer finish-cooking times it was possible to obtain pulps in a yield of 54.1 to 74.3% in the unbleached and unsorted state. When the sorting is omitted and the digestion is followed by a three-stage bleaching, the yields of bleached and sorted stuff go down to 49.7 to to 56.9%. By the bleaching a considerable share of the (Materials--Paper, TT, v. 8, no. 9) (over)

62-16073

I. Sadler, H.
II. Nitsch, H.

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APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Loosening of Fibre to Fibre Bonding in Wood Through Pulping, by Hans Sadler, Othmar Trenzina, 20 pp.

GERMAN, Wper, das Papier, Vol XII, No 21/22, 1958, pp 551-567.

SLA 58-15976

Sci
Jan 60
Vol 2, No 7

104684

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

(pp 4470)

Inflation, Government Policy and The Development of Socialism in Indonesia, by Sadli, 4 pp.

Indonesia, por, Berita Ekonomi, Vol VIII, No 76, 1960, pp 30, 45.

JPRS 6227

FE - Indonesia
Econ - Pol
Nov 60

133,455

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

56

(NY-4475)

How to Preserve Indonesian Socialism, by Mohammed Sadli, 5 pp. FOR OFFICIAL USE ONLY

INDONESIAN, np, Pedoman, 18 May 1960, pp 1, 2.

JPRS 5301

FE - Indonesia

COPYRIGHT

Pol

Aug 60

124,136

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Rationalization of Steel Varieties, by M. [redacted] Sadlowskij.

[redacted]

POLSKA, per, Normalizacja, Vol XIV, 1956, pp 330-332.

INEDC-T1955

S
Eri

Jul 59

92,747

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

2054-N

On the Problem of the Movement of Cyclones, by V. P. Sadokov, 4 pp.

RUSSIAN, per, Met i Gid, No 8, 1958, pp 33-36.

US JPRS Tr L-597-N

Sci - Geophysics
Jan 59

79,017

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Concerning the Numerical Method of Calculation of the Wind Field for the Case of a Baroclinic Atmosphere, by V. P. Sadokov,

[illegible], Trudy [illegible], No 78, 1958.

FDD X-4234

NLL m.323

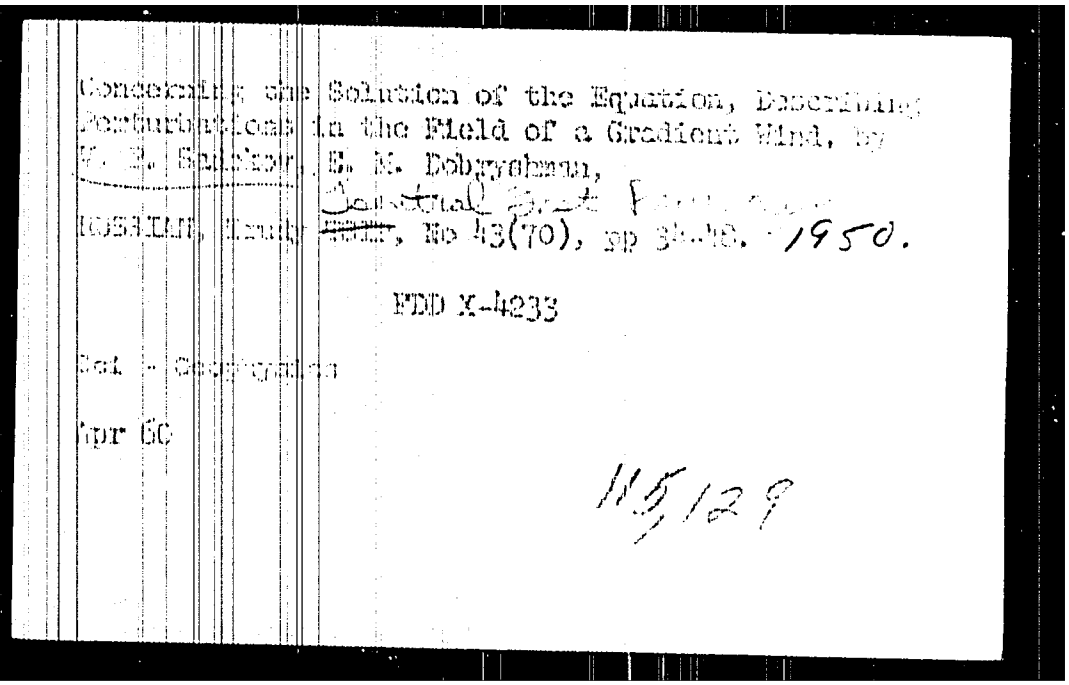
Sci. - Geophysics

Pgs: 50

115/130

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Concerning the Solution of the Equation, Describing Perturbations in the Field of a Gradient Wind, by V. I. Bukin, E. M. Dobryshman,

[illegible], No 43(70), pp 3[illegible]. 1950.

FDD X-4233

Dst - Geophysics

Apr 60

W 5129

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

S-276/60 (MY-3878)

Planning the Development of Public Health, by A. M. Sudomskiy, 60 pp.

RUSSIAN, pamphlet, Planirovaniye Razvitiya Narodnogo Zdravookhraneniya, 1959, 72 pp.

JPRS 2975

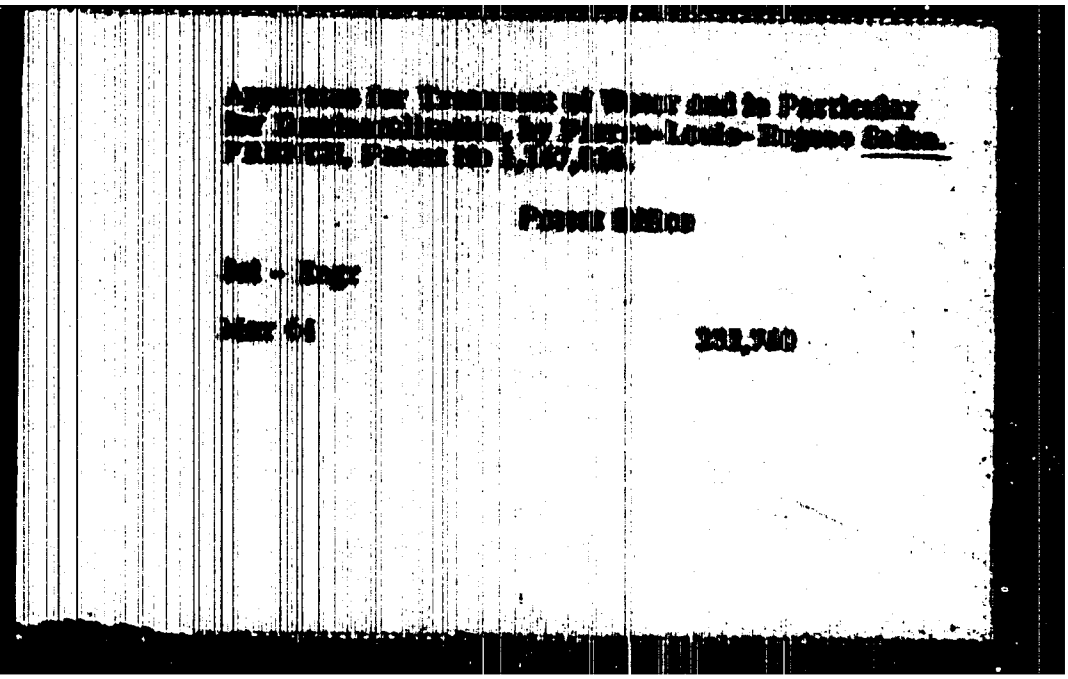
Sci - Med - Public Health

Aug 60

122,867

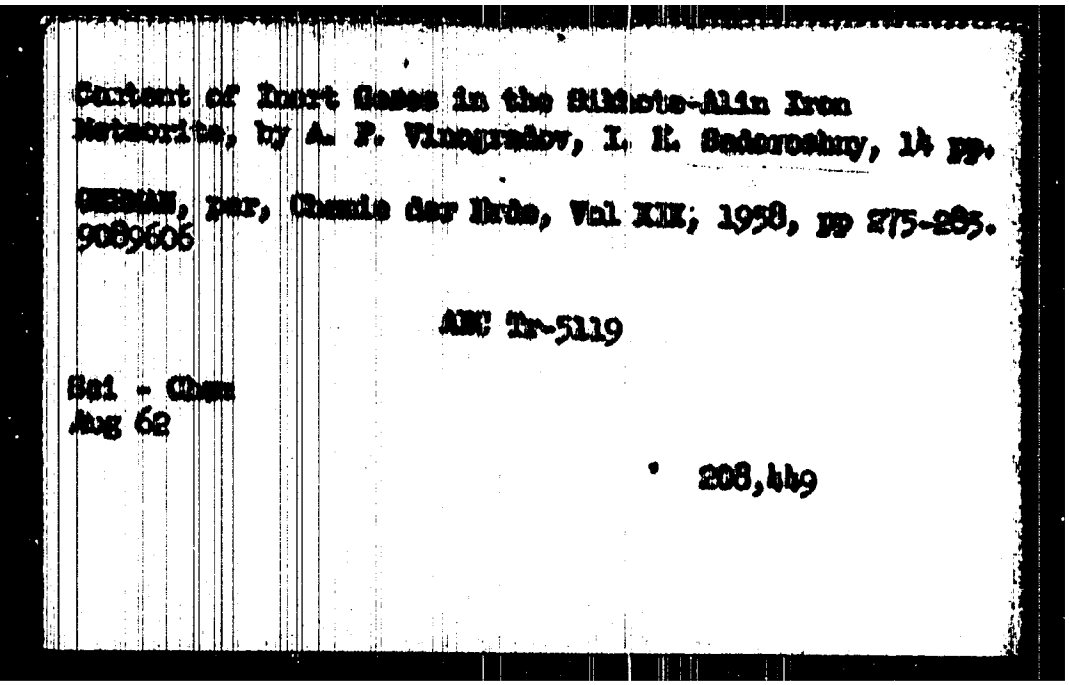
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Content of Inert Gases in the Sikhote-Alin Iron Meteorite, by A. P. Vinogradov, I. K. Sadovskiy, 14 pp.

[illegible], per, Chemie der Erde, Vol XIX, 1958, pp 275-285.
9089606

AEC Tr-5119

Sel - Chem
Aug 62

208,449

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

58

Treatment of Chronic Bronchitic Diseases in Acute Superinfection Outbreaks by Means of an Antibiotic Combination, by Q. T. Phan, P. Sudoul, 13 pp.
FRENCH, per, Semaine des Hopitaux Therapeutique, Vol XL, No 5, 1964, pp 335-338.
SLA TT 66-13182

Sci-Lib
Jun 67

327,971

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Methods of Analysing Cellulose Materials for Carboxyl Groups, by G. N. Krizhevskiy, V. I. Sadov, 6 pp.

RUSSIAN, per, Iz Vysshikh Uchab Zaved, Tekh Tekstil Prom, No 2, 1961.

Tex Inst

Sci

Jan 63

220,250

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

An Analysis of the Properties of Thickeners and Printing Pastes (Communication No 3), by Kouing Han Keng, F. I. Sedov, 8 pp.

RUSSIAN, per, Iz VUZ, Tekh Tekstil'noy Prom, No 6 (19), 1960.

Textile Institute

Oct 62

214,235

Sci

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Dyeing with Acid Dyes, F. I. Sadov, and I. A. Shikanova
6 pp.

Full translation.

RUSSIAN, bimo per, Kolloid Zhur SSSR, Vol XVII,
No 2, Mar/Apr 1955, pp 124-130. CIA 15/362

Consultants Bureau

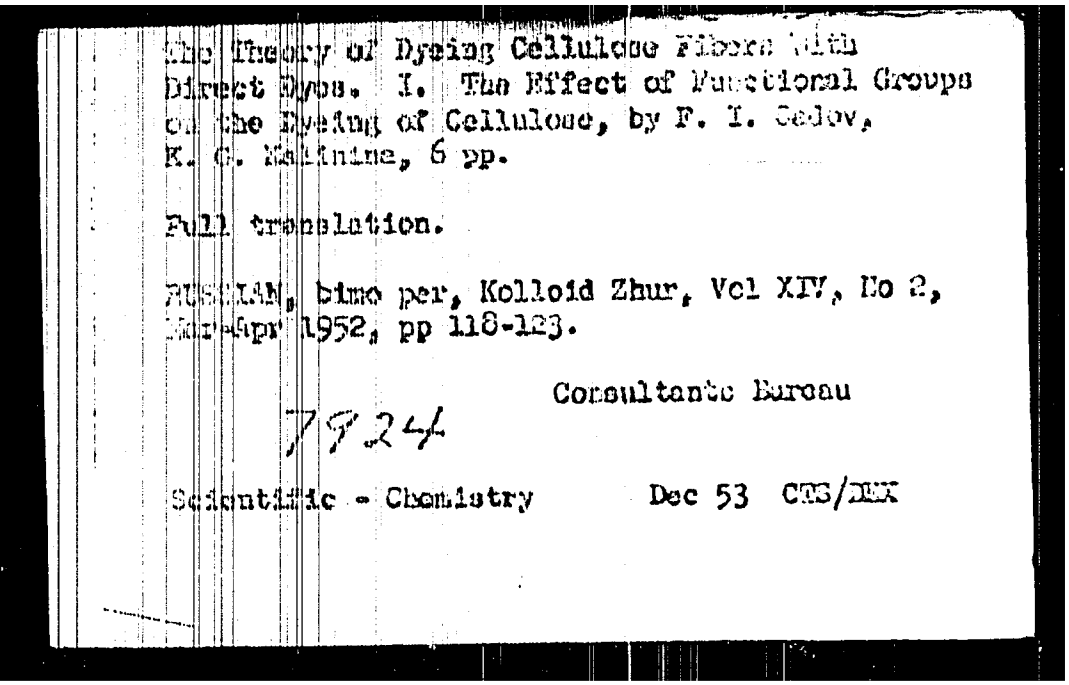
Scientific - Chemistry

Aug 55 CTS/DMX

25,725

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



The Theory of Dyeing Cellulose Fibers with Direct Dyes. I. The Effect of Functional Groups on the Dyeing of Cellulose, by F. I. Sedov, K. G. Kalinina, 6 pp.

Full translation.

RUSSIAN, bimo per, Kolloid Zhur, Vol XIV, No 2, Mar-Apr 1952, pp 118-123.

Consultants Bureau

7F24

Scientific - Chemistry Dec 53 CTS/NEX

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

A. Formation of Oxides of Metals on Fibers;
B. Preparation of Thickeners and Printing Dyes;
by F. I. Sadov, P. P. Viktorov, M. V. Korchatin,
A. I. Matetskiy, 14 pp, (ID 541237). UNCLASSIFIED

RUSSIAN, bk, Khimicheskaya tekhnologiya volokniy
stykh materialov, Moscow, 1952.

G-2, GSUSA G-1452

USSR
Scientific - Chemistry

Nov 53 CIS 7191

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Forces Retaining Dyestuff on the Fiber, by F. I. Sadov, 8 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVI, No 1, 1954 pp 51-57.

Consultants Bureau

Dec 1954 CIS

Scientific - Chemistry

19,765

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

On the Relation Between the Structure and the Properties of Azo dyes?, by B. M. Dogoslovskiy, F. I. Sadov, UNCLASSIFIED

RUSSIAN, per, Tekstil' Prom., Vol XII, No 1, 1952, pp 31-33.

Sci Tr Center
TT-434

15,177

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Formation of the Perivitelline Space in Sturgeon Ovocytes, by I. A. Sadov, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII, No 1, 1957, pp 174-177.

Amer Inst of Biol Sci
Doklady-Biol Sci Sec
Jan/Feb 1957

Sci - Biology
Sep 57

52,010

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Concerning the Development of Oocyte Coverings in the Russian, Starred and Small Sturgeons, by I. A. Sadov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol [illegible] CXX, No 6, 1958, pp 1374-.

Amer Inst of Biol Sci

Sci - Med

96,978

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Changes in the Size of the Nuclei During the Period of Growth and Maturing of the Oocytes of the Sturgeon, the Sevryuga and the Sterlet, by I. A. Sadov, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII, No 2, 1957, pp 359-352.

Amer Inst of Biol Sci
Doklady-Biol Sci Sec
Jan/Feb 1957

51,990

Sci - Biology
Sep 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Chemistry of Selenophene. XXIV. Chloromethylation of Selenophene and Its Homologs, by Yu. K. Yur'ev, N. K. Sadovaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 1, 1962, pp 259-262.

CB

Sci

Oct 62

216,188

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Chemistry of Selenophene XXX. Chloromethylation of Ketones of the Selenophene Series, by Yu. K. Yur'ev, N. K. Sadovaya, E. N. Lyubimova, 6 pp.

RUSSIAN, per, Zhur Obshch, Khim, Vol XXX, No 8, 1960, pp 2732-2736.

CB 168, 775

Sci

Sep 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Chemistry of Selenophene. XIII. Cyanethylation of Ketones of the Selenophene Series, by Yu. K. Yur'ev, N. K. Sadovaya, V. V. Titov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 11, 1958, pp 3036-3040.

Consultants Bureau

Sci

Dec 59

103/161

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Chemistry of Selenophen. IV. The Iodination and Metallation of Selenophen and Its Homologs. Selenophen Carboxylic Acids, by Yu. K. Yurev, M. K. Sadovaya, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXVI, No 11, 1956, pp 3154-3156.

Consultants Bureau

Sci - Chem
Jul 58

67,594

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Chemistry of Selenophene. X. Synthesis of 3-Methylselenophene-2-aldehyde and 2,3- and 2,4-Dimethylselenophene. by Yu. K. Yur'yev, N. K. Sadovaya and M. A. Gal'bershtam, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 3, 1958, pp 620-623.

Consultants Bureau

Sel - Chem

May 59

87,356

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Chemistry of Selenophene. II. Acylation of 3,4-Dimethylselenophene with Tetraacyloxysilanes, by Yu. K. Yuryev, N. K. Sadovaya, X pp.

Full tr

RUSSIAN, no pvr, Zhur Obshch Khim, Vol XXVI, No 3, 1956, pp 930-932.

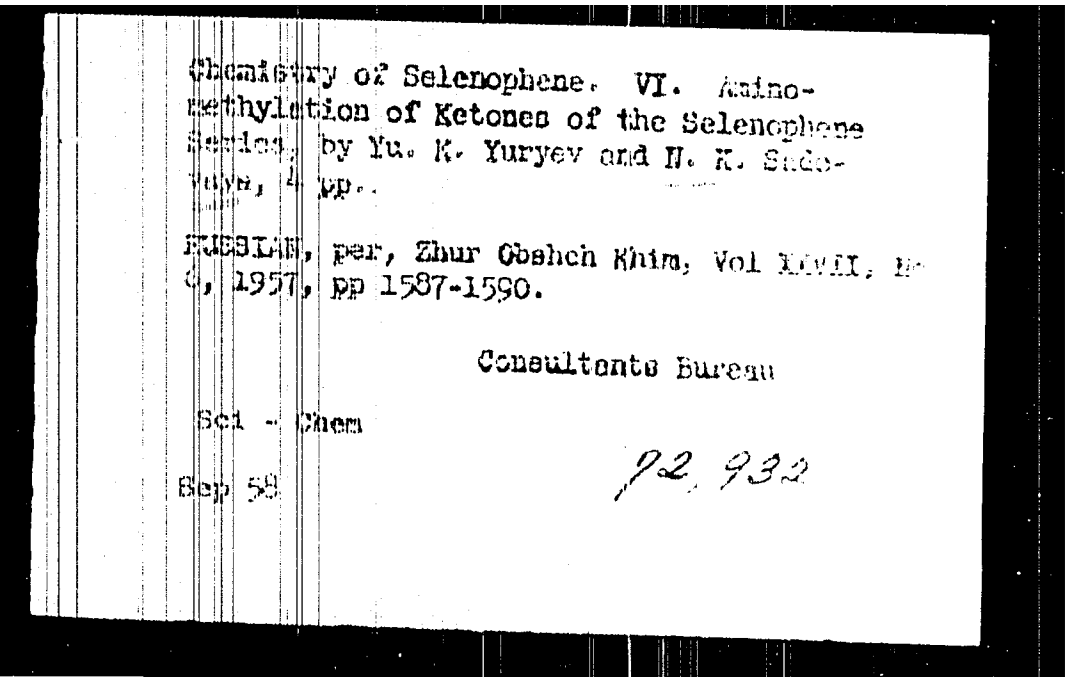
Consultants Bureau

42, 510

Sci - Chemistry
Jan 57 CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Chemistry of Selenophene. VI. Aminomethylation of Ketones of the Selenophene Series, by Yu. K. Yuryev and N. K. Sadovaya, 4 pp..

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 6, 1957, pp 1587-1590.

Consultants Bureau

Sci - Chem

Sep 58

P2, 932

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Transformation of 3, 3-Dimethyltetrahydrofuran into 3, 3-Dimethyltetrahydrothiophene and 3, 3-Dimethylpyrrolidine. XI. ~~Xxxxxxx~~ by Yu. K. Yuryev, G. Ya. Kondratyeva, N. K. Sadovaya, 4 pp. UNCLASSIFIED

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 5, 1953, pp 844-846.

Consultants Bureau

Scientific - Chemistry

17,628

CTS/DEX

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

S-438/62

Weather Reconnaissance and Flight Safety, by
P. Sadovnichenko, [redacted]

RUSSIAN, per, Aviats i Kosmonavtika, No 5, 1962,
pp 50-53.

JPRS/DC-6952

USSR
Mil - Air Force
19 Jul 62

205, 686

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Barrage Fire in Aerial Combat, by P. P. Sadovnichenko, 5 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Vest Voz Flota, No 1, 1960, pp 39-43.
654801

ATIC

Sci

Aug 60

126,673

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Weather Reconnaissance and Flight Safety,
by P. Sadovnichenko, 6 pp.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika,
No 5, 1962.

FTD-ST-62-5

Sci

Jan 63

220,510

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Circumspection and Again Circumspection, by P. P. Sadovnichenko, 5 p.

RUSSIAN, per, Vest Vos Flot, No 8, 1959, pp 28-32.
653797

ATIC

Sci

Apr 60

112, 470

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Element Commander Is an Instructor, by
[redacted] P. P. Sadovnichenko, 6 pp.

RUSSIAN, per, Vest Vos Flot, No 6, 1959,
pp 47-51. 653536

ATIC

USSR

Mil

Mar 60

110,166

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

(NY-4855)

Mechanization of the Erection and Repair of Overhead Communication Lines, by N. P. Sadovnichiy, I. I. Zhad'ko, 13 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1959.

JPRS 5998
FDD/X-4011.
USASIA SC-44A/59

147,184

Sci

Apr 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Mechanization of the Erection and Repair of Overhead Communication Lines, by N. P. Sadovnichiy, I. I. Zhadko, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1959, pp 5-7.

FTD/X-4011

Sci
Jan 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Green's Functions and Distribution Functions in the Statistical Mechanics of Classical Systems, by N. N. Bogolyubov (Jr), B. I. Sadovnikov, 7 pp.

RUSSIAN, por. Zhur Eksper i Teoret Phys, Vol XLIII, No 2, 1962, 677-688.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 2

Sci

Feb 63

933258

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Some Features of the Calculation of the Propulsion Performance of Hydrofoil Vessels, by Yu. M. Sadovnikov, 9 pp.

RUSSIAN, par, Sudostroyeniye, Leningrad, Vol I, No 1, 1962, pp 11-13.

CIA/FDD X-5217

Sci - Physics
Sept 63
FOR OFFICIAL USE ONLY

344,333

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

A Photoelectric Method of Determining Acetylene in Air, by M. Rubanik, E. Sadovnikova, 3 pp.

RUSSIAN, per, Novo Tekh, No 9, 1940, pp 32, 33.

Sci Tr Center
RT-1431

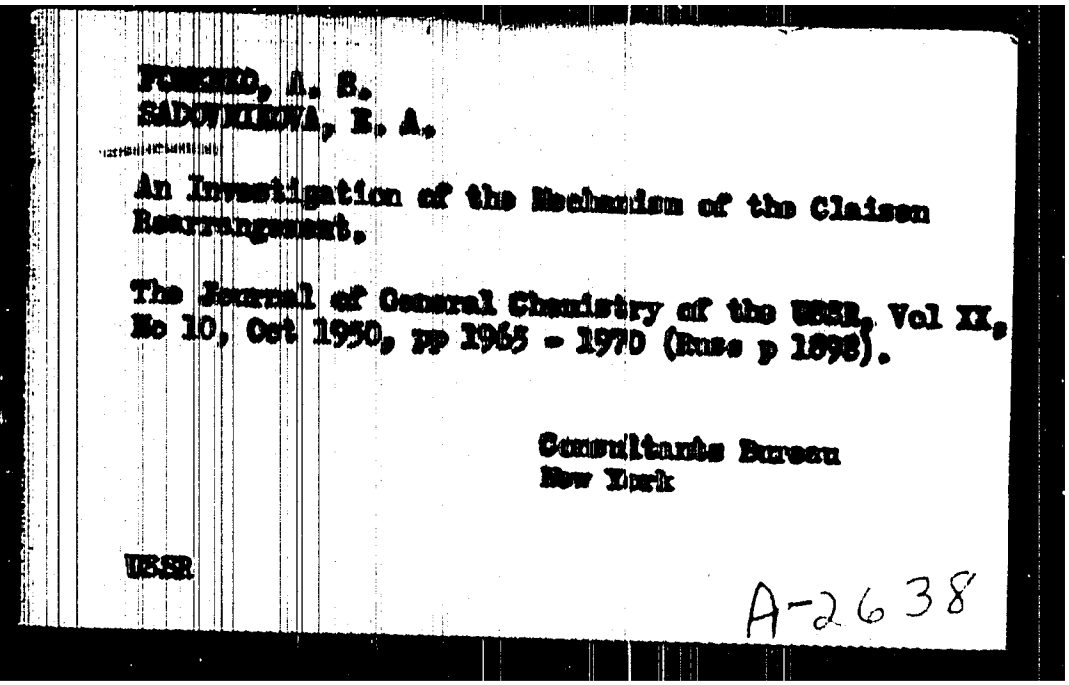
Scientific - Metal Chemistry

CTS/DEX

18,769

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



[redacted], A. E.
SADOVNIKOVA, E. A.

An Investigation of the Mechanism of the Claisen Rearrangement.

The Journal of General Chemistry of the USSR, Vol XX, No 10, Oct 1950, pp 1965 - 1970 (Russ p 1898).

Consultants Bureau
New York

USSR

A-2638

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Effect of Grape Root-System on Growth of Azotobacter, by R. O. Sadovskaya, 7 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXVIII, No 4, 1959, pp 534-540.

Amer Inst of Biol Sci

Sci

May 60

118,142

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Course of Experimental Tetanus Intoxication in Altered Functional States of the Central Nervous System, by V. T. Sadovskaya, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIX, No 3, 1960, pp [illegible] 41-45.

CB

133, 56 ?

Sal

Nov 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Geophysics and Control Over Nuclear Tests, by Sadovskiy.

RUSSIAN, mp, Izvestiya, 20 Dec 1961.

FBIS dire

Sci - Geophys

26 Feb 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Ternary System of Lead, Lithium and Cadium Chlorides, by A. G. Bergman, MXXEX A. P. Babkovskiy, et al.

RUSSIAN, per, Zhur Neorganicheskoi Khim , Vol VIII, No 4, 1963, pp 954-958.

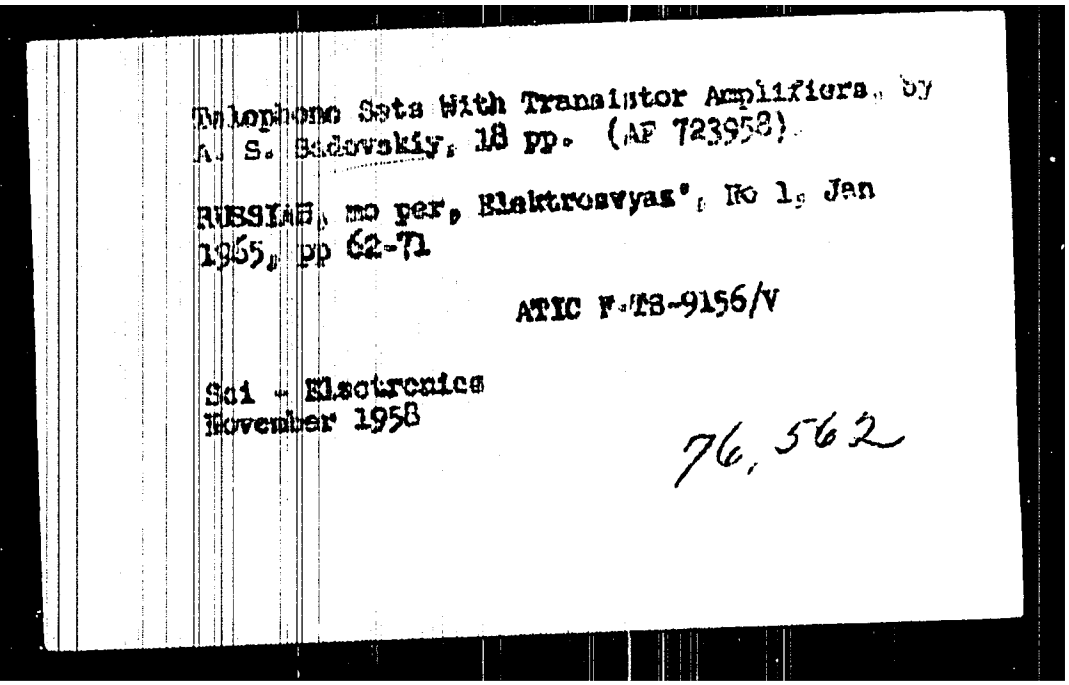
Nat Bu of Stand
T-14

Sci.-Chem

244 003

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Telephone Sets With Transistor Amplifiers, by A. S. Sadovskiy, 18 pp. (AF 723958)

RUSSIAN, mo per, Elektrosvyaz', No 1, Jan 1955, pp 62-71

ATIC F-TS-9156/V

Sci - Electronics
November 1958

76,562

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

An Induction Transducer of Increased Sensitivity for Recording Linear and Angular Movements, by A. S. Sadovskiy, 11 p.

RUSSIAN, per, Avtomat i Telemekh, Vol XVIII, No 9, 1957, pp 802-813.

Instru Soc of Amer

Sci

Feb 60

108,697

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Balancing Circuits of Common Battery Telephone Sets With Semiconductor Amplifiers, by A. S. Sadovskiy, 15 pp.

RUSSIAN, mo per, Elektrosvyaz', No 2, Feb 1957, pp 57-66. CIA 606866

ATIC F-TS-9154/V

Sci - Electronics

Apr 58

61,718

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

(NY-1840)

INTRODUCE PRECAST REINFORCED CONCRETE MORE BOLDLY AND RAPIDLY, BY F. SADOVSKIY, 6 PP.

RUSSIAN, NP, PRAVDA, 13 JUN 1962, P 3.

JPRS 14930

USSR
ECON
SEP 62

210,292

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Forty Years of the Building Materials Industry, by
M. P. Sadovskiy, 13 pp. UNCLASSIFIED

RUSSIAN, mo per, Stroitel' Materialy, No 10, Oct 1957, Moscow, pp 4-12.

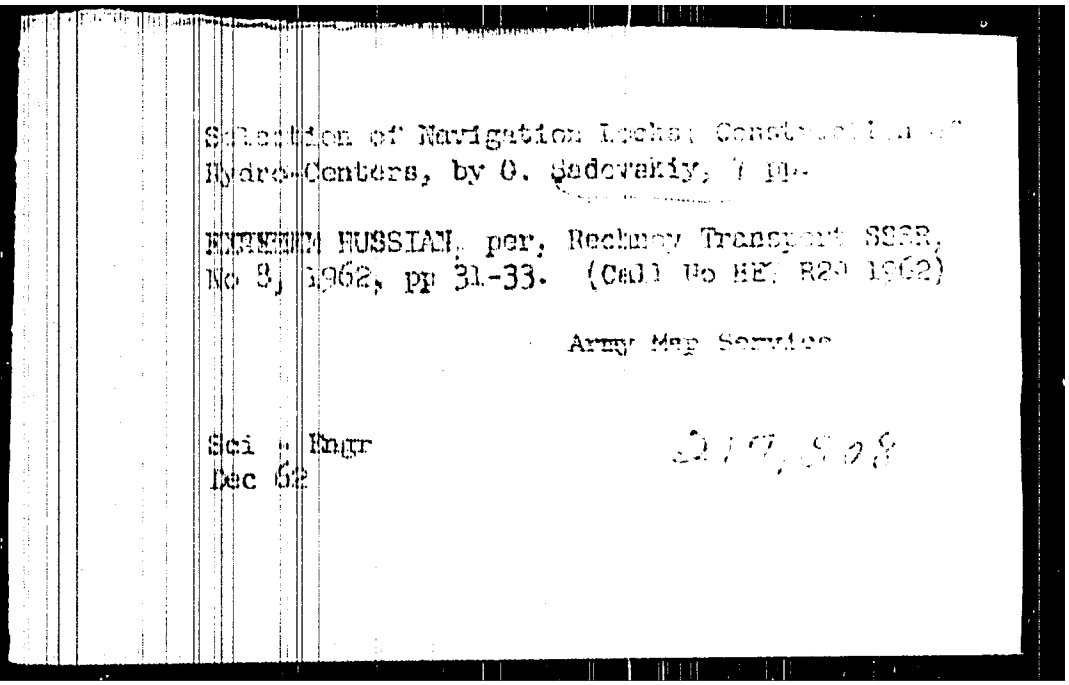
US JPRS/DC-L-60

USSR
Econ - Building Materials Industry
Mar 58

60,053

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Selection of Navigation Locks' Construction [illegible]
Hydro-Centers, by O. Sadovskiy, 7 pp.

EXTRACT RUSSIAN, per, Rechnoy Transport SSSR,
No 8, 1962, pp 31-33. (Cal) No RE, R20 1962)

Army Map Service

Sci & Engr
Dec 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

THE CONSTRUCTION OF THE VOLGA-BALTIC WATERWAY,
BY G. I. SADOVSKIY.

RUSSIAN, ALL, RECHNOI TRANSPORT, VOL 111, 1959,
PP 28-31.

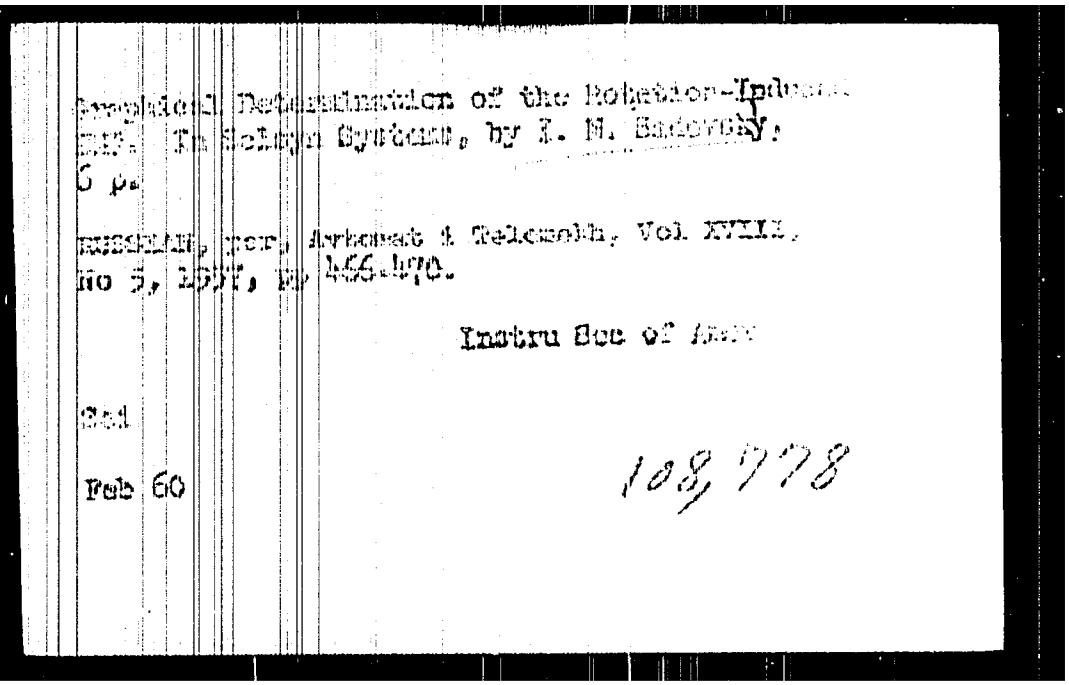
ACSI 1-1636
ID 220426

USSR
ECON
14 AUG 62

206,290

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



Graphical Determination of the Rotation-Ipdu...
[illegible] In Beluga Systems, by I. M. Satorsky.
6 p.

[illegible], per. Avtomat i Telemekh, Vol XVIII,
No 2, 1957, pp 166-170.

Instru Soc of Am

Bibl

Feb 60

108 778

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

(NY-5346)

Experimental Research on the Mechanical Action of the Shock Wave of an Explosion, by M. A. Sadovskiy, 108 pp.

RUSSIAN, per, Trudy Seysmologicheskogo Inst, No 116, 1945, pp 1-44.

JPRS 7354

137,747

Sci - Phys

Jan 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

(NY-4842).

On Methods of Evaluation of the Local Effect of an Explosion, by M. A. Sadovskiy, 12 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XX, No 11, 1946, pp 1371-1375.

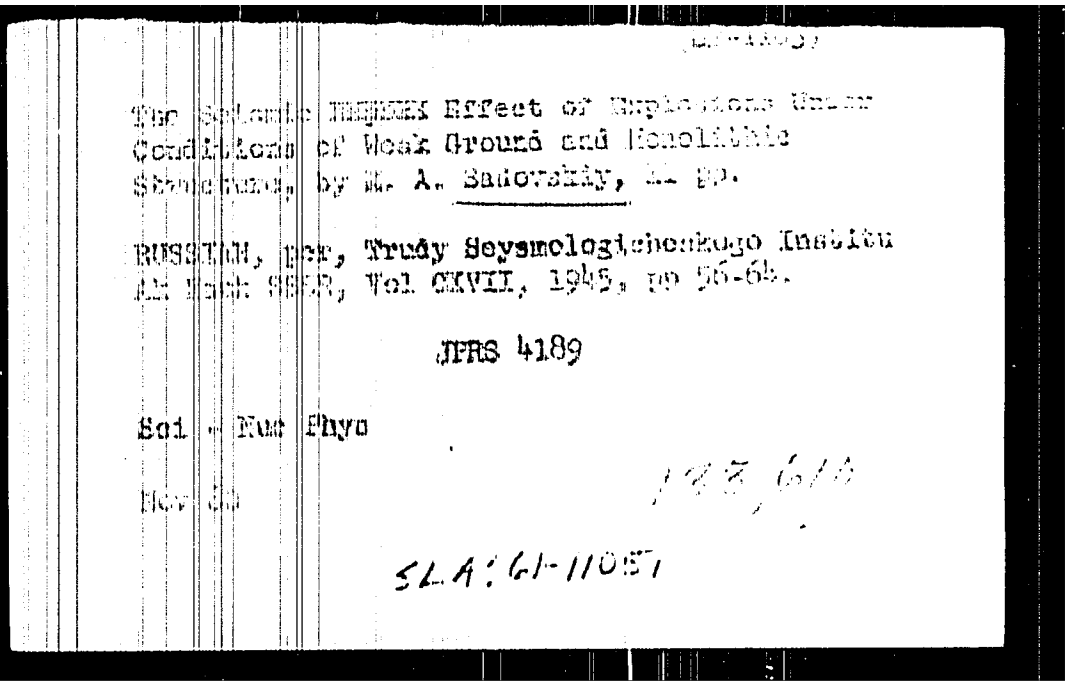
JPRS 7444

Sci - Phys, Chem
25 Jan 61

138,034

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



The Seismic Effect of Explosions Under Conditions of Weak Ground and Unconsolidated Sediments, by M. A. Sadovskiy, 11 pp.

RUSSIAN, per, Trudy Geofizicheskogo Instituta AN SSSR, Vol CXVII, 1946, pp 96-64.

JPRS 4189

Soil - Nat Phys

Nov 60

SLA: 61-11057

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

A Ten-Year Experiment in Maintaining the Strata Pressure in the Khadyzhen Oild Fields, by O. V. Sadovskiy,

RUSSIAN, mo per, Neft Khoz, Vol XXXIII, No 6, 1955, pp 31, 32.

Tech and Comm Tr
2135 Spruce St
Phila 3, PA

Scientific - Geophysics, fuel, engineering

Feb 56

31,071

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

opper as an Absorbent for Halogens and Hydrogen Sul-
ide for their Determination in Air, by P. M.
adovsky, 2 pp.

USSIAN, Biko per, Zhur Anal Khim, Vol IX, No 1,
954, pp 58-59.

Consultants Bureau

Dec 1954 CRB

cientific - Chemistry

19,775

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

S-2987

The Obsolete Regulations of the Weather Service Must Be Looked Over, by S. Sadovskiy.

RUSSIAN, np, Sovetskaya Aviatsiya, Moscow, 19 Jul 1957.

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Obsolete Regulations of the Weather Service Must Be Re-examined, by S. Sadovskiy, 5 pp.

RUSSIAN, d np, Sovetskaya Aviatsiya, Moscow, 19 Jul 1957, p 2.

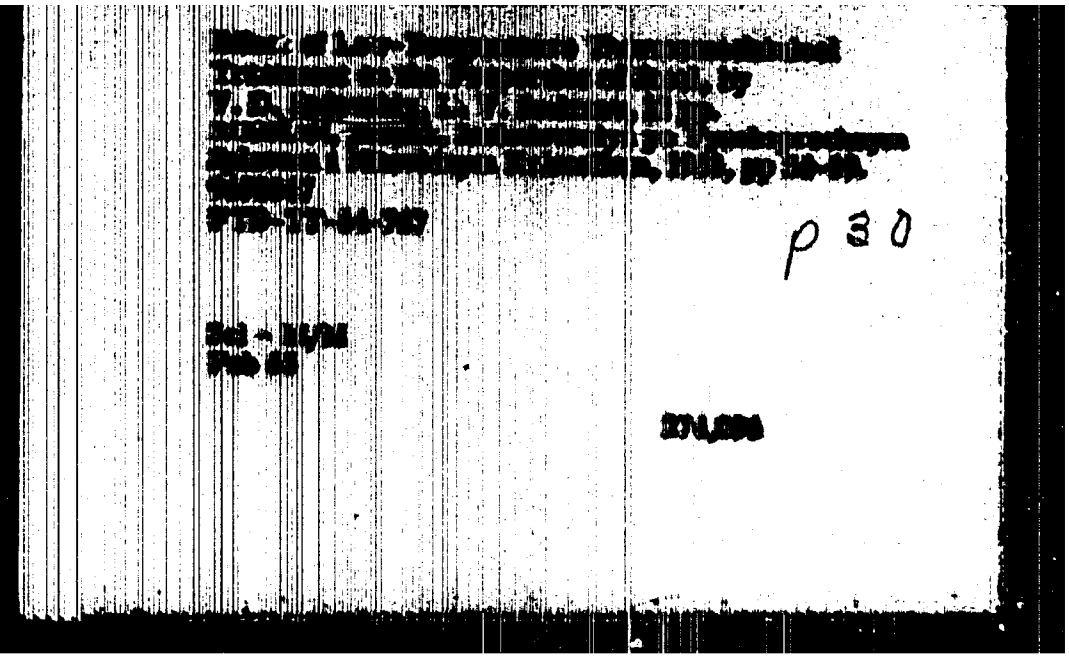
US JPRS/N Y -L-11

Sci - Geophysics

61,145

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0



p 30

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

The Influence of Nickel on the Impact-Resistance of Austenitic Manganese Steel, by V. T. Biryulin, V. D. Sadovskiy.

RUSSIAN, per, Trudy Inst Fiz Metallov, No 18, 1956, pp 66-71.

BISI 2018

Sci - Min/Met
Jun 61

156,046

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

Sadovskiy, V. D. and Malyshev, K. A.
STRUCTURAL STEEL FRACTURES (Izlomy Konstruktsionnoy Stali) 3 Nov 60 [17]p. 21 refs.
MCL-565/1.
Order from LC or SLA m1$2.40, ph$3.30 61-19390

Rough draft trans. of [Akademiya Nauk SSSR]. Institut Fiziki Metallov, Sverdlovsk. Trudy, 1956, no. 17, p. 111-118.

A study is made of the relationship between the appearance of fractured cross sections of steel and its structure and heat treatment.

(Metallurgy--Ferrous Metals, TT, v. 5, no. 10)

61-19390

I. Steel--Fracture
I. Sadovskiy, V. D.
II. Malyshev, K. A.
III. MCL-565-/1
IV. Technical Information Center, Wright-Patterson AFB, Ohio

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0

SADOVSKII, V.
CHUPRAKOVA, N.

Effect of Mode of Quenching on Quantity of Retained Austenite in Chrome-Nickel Constructional Steel.

METALLURG, vol 14, 1939, Nos 10-11, pp 80-9;
4200 words.

Brutcher No 1422, $5.75

A-11275

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100330056-0